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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/998,912	12/03/2001		Akira Hamada	011632	4274
23850	7590	02/23/2004		EXAM	INER
ARMSTRO	NG, KRA	ATZ, QUINTOS	MERCADO, JULIAN A		
1725 K STR SUITE 1000	,		ART UNIT	PAPER NUMBER	
WASHING		20006	1745		

DATE MAILED: 02/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/998,912	HAMADA ET AL.
Office Action Summary	Examiner	Art Unit
	Julian Mercado	1745
The MAILING DATE of this communic		
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIO - Extensions of time may be available under the provisions o after SIX (6) MONTHS from the mailing date of this commu- - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum state - Failure to reply within the set or extended period for reply w Any reply received by the Office later than three months aft earned patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no event, however, may nication. days, a reply within the statutory minimum of utory period will apply and will expire SIX (6) Note that the cause the application to become	a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this communication. BARNDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed	i on	
2a) This action is FINAL .	b)⊠ This action is non-final.	
Since this application is in condition f closed in accordance with the practice.	or allowance except for formal m e under <i>Ex parte Quayle</i> , 1935 0	atters, prosecution as to the ments is C.D. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) <u>1-7</u> is/are pending in the appearance 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.		
7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) <u>1-7</u> are subject to restriction	and/or election requirement.	
Application Papers		
9) The specification is objected to by the	e Examiner.	
10) The drawing(s) filed on is/are:	a) ☐ accepted or b) ☐ objected	to by the Examiner.
Applicant may not request that any object	tion to the drawing(s) be held in abe	eyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including 11) The oath or declaration is objected to	the correction is required if the draw by the Examiner. Note the attac	ving(s) is objected to. See 37 CFR 1.121(d). shed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12)⊠ Acknowledgment is made of a claim a)⊠ All b)□ Some * c)□ None of: 1.⊠ Certified copies of the priority		C. § 119(a)-(d) or (f).
2. Certified copies of the priority	documents have been received	in Application No
3. Copies of the certified copies	of the priority documents have be	een received in this National Stage
application from the Internatio	nal Bureau (PCT Rule 17.2(a)).	
* See the attached detailed Office actio		not received.
Attachment(s)		
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Intervi	iew Summary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (P Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	PTO/SB/08) 5) Notice	No(s)/Mail Date e of Informal Patent Application (PTO-152)

Art Unit: 1745

DETAILED ACTION

Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claim 7, drawn to the process of making, classified in class 29, subclass 623.1
- II. Claims 1-6, drawn to the product, classified in class 429, subclass 44.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by another materially different process such as one employing a gas diffusion layer with pre-formed holes, i.e. without the use of the claimed hole-making agent. (see, for example, U.S. Pat. 5,863,673 to Campbell et al.)

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to William Brooks on February 12, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian Mercado whose telephone number is (571) 272-1289. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan, can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

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